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INTERNAL MIGRATION, AUSTRALIA

**12 months ended 30
June 1984**

CATALOGUE NO. 3408.0

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INTERNAL MIGRATION, AUSTRALIA 12 months ended 30 June 1984

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EXPLANATORY NOTES

Introduction

This publication contains the results of a survey conducted in July 1984 in conjunction with the monthly Population Survey. The survey, the fourteenth in the series, compared usual residence with that twelve months ago, to determine the number and characteristics of movers and non-movers. Data was also collected on duration of stay at usual residence and reasons for changing usual residence.

2. The fourteen surveys in this series have covered the twelve month periods ending 30 April 1970, 1971, 1972, 1973 and 1974, 31 December 1974, 31 January 1977, 30 September 1978, 30 June 1979, 30 June 1980, 31 May 1981, 30 June 1982, 30 June 1983 and for the present publication, 30 June 1984.

3. The Censuses of Population and Housing of June 1971, 1976 and 1981 also contained questions about change of residence. In 1971, the question related to movement during the preceding five years; in 1976 and 1981 information was obtained about movement in the preceding twelve months as well as five years. For Census information ring Fred Dawes, Canberra (062) 52 5848 or our State office, or write to the address shown above.

4. Alternative statistics of interstate changes of residence, which are incorporated in the official population estimates for Australia, the States and Territories, are derived from records of interstate transfers of family allowance payments and enrolments for electoral purposes. For a detailed description of the method used in making these estimates see ABS Occasional Paper 1984/2 entitled *Postcensal Interstate Migration Estimates*, 1966-1981. These statistics are published in the *Australian Demographic Statistics Quarterly* (3101.0).

The population survey

5. The survey is based on a multi-stage area sample of private dwellings (about 33,000 houses, flats, etc.) and non-private dwellings (hotels, motels, etc.) and covers about two thirds of one per cent of the population of Australia. The information was obtained from the occupants of selected dwellings by carefully chosen and specially trained interviewers, the interviews being conducted during the two weeks beginning on Monday, 9 July.

6. The population survey sample is reselected every five years to allow data from the latest census of population and housing to be used to improve the efficiency of the population survey sample design. The latest reselection, which used data from the 1981 Census, was first used for the internal migration survey in 1983.

Scope and definitions

7. The survey is designed to include all persons aged fifteen years and over except:

- (a) members of the permanent defence forces;

- (b) certain diplomatic personnel of overseas governments, customarily excluded from census and estimated populations;

- (c) overseas visitors in Australia;

- (d) members of non-Australian defence forces (and their dependants) stationed in Australia;

- (e) boarding school pupils, some patients in hospitals and sanatoria, inmates of gaols, reformatories, etc.; and

- (f) persons with no place of usual residence at 30 June 1983 and/or 30 June 1984.

8. For the purposes of the survey, persons were classified as having moved if the address of their usual place of residence was different from that twelve months earlier. Persons whose usual residence was at the same address on both dates, but who moved away and returned during this period, were not counted as movers. No attempt has been made to separately enumerate children under 1 year of age who, by definition, could not have changed usual residence.

9. For the first time the 1982 survey recognised that people do not necessarily have a usual place of residence. Those who had no usual residence at either or both dates are excluded from the published data for the 1982 and subsequent surveys. The statistics shown for these surveys are therefore not strictly comparable with those for earlier surveys. Nevertheless, the exclusion has had minimal effect on the mobility rates. The number of persons who were in Australia at both dates but who had no usual residence at the beginning and/or end of the survey year was estimated to be 28.5 thousand in 1981/82, 59.3 thousand in 1982/83 and 60.5 thousand in 1983/84.

10. All figures contained in the tables in this publication relate to persons who were in Australia at both the beginning and end of the survey year. Information about persons whose usual residence was overseas at the beginning of the annual period and in Australia at the end of the period is shown in the Appendix.

11. The only survey in this series prior to 1979 to seek information about the usual addresses of children under 15 was that of May 1974. However, in the 1979 survey, the number of children in each family group was ascertained. It was therefore possible to make estimates of the number of dependants under 15 whose parents or guardians changed residence. For subsequent surveys the same information has been obtained and the estimates adjusted to make the estimated number of dependent children in each age group agree with independent estimates of children. The estimates are therefore the number of children who would have changed residence if:

- (a) children residing in private dwellings shared the movement characteristics of their parents or guardians (usually the father); and

- (b) children not residing in private dwellings shared the assumed movement characteristics of children in private dwellings. The resultant estimates are shown in Tables 1-4.

Results for metropolitan/non-metropolitan areas and other regions

12. In some tables changes of usual residence are shown in terms of movement within metropolitan areas or between metropolitan and non-metropolitan areas. Estimates for metropolitan areas relate to persons residing within the boundaries of the capital city Statistical Divisions. Non-metropolitan areas comprise all Statistical Divisions outside the capital city boundaries. The delimitation of these capital city Statistical Divisions is explained in Australian Bureau of Statistics, *1981 Census: Population and Dwellings in Local Government Areas and Urban Centres* (2401.0-2408.0). The 1983 and 1984 surveys were the first in this series to classify the Canberra Statistical Division (which comprises the whole of the Australian Capital Territory) and the Darwin Statistical Division as metropolitan areas. Comparability with previous surveys of estimates at the metropolitan/non-metropolitan level is therefore affected.

13. In the 1977 survey it was found possible, for the first time in this series of surveys, to code addresses of usual residence to local government areas. This was repeated for the 1978 survey, but from 1979 to 1983 addresses were coded to postcode area and not to local government area. Coding has reverted to local government area in the 1984 survey and is expected to continue in future surveys. The small size of the estimates precludes publication of the numbers and characteristics of movers into and out of individual local government areas or postcode areas, but judicious grouping of areas can provide usable estimates. Statistics for such groupings can be made available on request.

Estimation

14. Survey estimates relating to persons aged 15 and over are calculated in such a way as to conform to an independently estimated distribution of the population (excluding persons in institutions) aged 15 and over by State, area, age and sex. Estimates for children under 15 are similarly constrained, except that since the survey does not record their sex, they are made to conform to an independently estimated population aged under 15 by State, area and age only. These independent estimates (benchmarks) are necessarily derived from incomplete information about population changes (deaths, internal and overseas migration) and can differ from estimates of the population published by the ABS. Survey estimates have not been revised for the small amendments of population benchmarks arising when final data of deaths and migration become available. Nor have the survey results for previous years been revised to take account of major revisions of population estimates made retrospectively.

Mobility rates

15. For this publication mobility rates are calculated by relating the number of persons who change their place of residence to the population according to place of residence at the survey date. Rates of this kind are more commonly expressed in relation to the population at the beginning of the period or at the mid-point of the period, or the mean population. The populations at the survey date have been chosen as denominator because estimates for other dates are not available in the detail required.

Reliability of the estimates

16. Since the estimates in this statement are based on information obtained from occupants of a sample of dwellings, they may differ from the figures that would have been produced if the information had been obtained from occupants of all dwellings. One measure of the likely difference is given by the standard error, which indicates the extent to which an estimate might have varied by chance because only a sample of dwellings was included in the survey. Estimates with a standard error of more than about 30 per cent have not been shown as the degree of sampling variability would seriously detract from their value for most reasonable uses. Although in some cases figures for these small components can be derived by subtraction they should not be regarded as reliable. More information on this topic, together with a table showing estimated standard errors is given in the Technical note at the end of this publication.

17. Standard errors in respect of net gains or losses are greater than those for one-way flows. Net migration (inflow minus outflow) for a particular area is generally a small fraction of total gross flows and it has a relatively high sampling error which affects the accuracy of the estimates. This is particularly the case when net migration is derived from two gross flows of small magnitude such as interstate flows of the smaller States and the two Territories. Net migration figures from this survey are therefore inadequate as measures of the volume of net gain or loss of population through migration. They only provide broad indicators of long term trends over a period of time.

18. Differences between survey results on interstate migration and data from alternative sources cannot always be explained by standard errors. That is, the differences do not always arise due solely to collecting information from occupants of only a sample of dwellings. Other possible causes are the effects of different definitions and the scope of the survey. The exclusion of certain persons and the definitions of a mover, usual residence, etc. could be expected to affect the results of the survey.

Related publications

19. Users may also wish to refer to the following ABS publications which are available on request:

Australian Demographic Statistics (3101.0)

Internal Migration in Australia by D.T. Rowland, Census Monograph, Australian Bureau of Statistics and the Department of Demography, Australian National University, 1979 (3409.0)

Postcensal Interstate Migration Estimates 1966-1981 by O. B. Di Iulio, ABS Occasional Paper 1984/2 released in April 1984.

Interstate Migration in Australia—Census of Population and Housing, 30 June 1981 (3411.0)

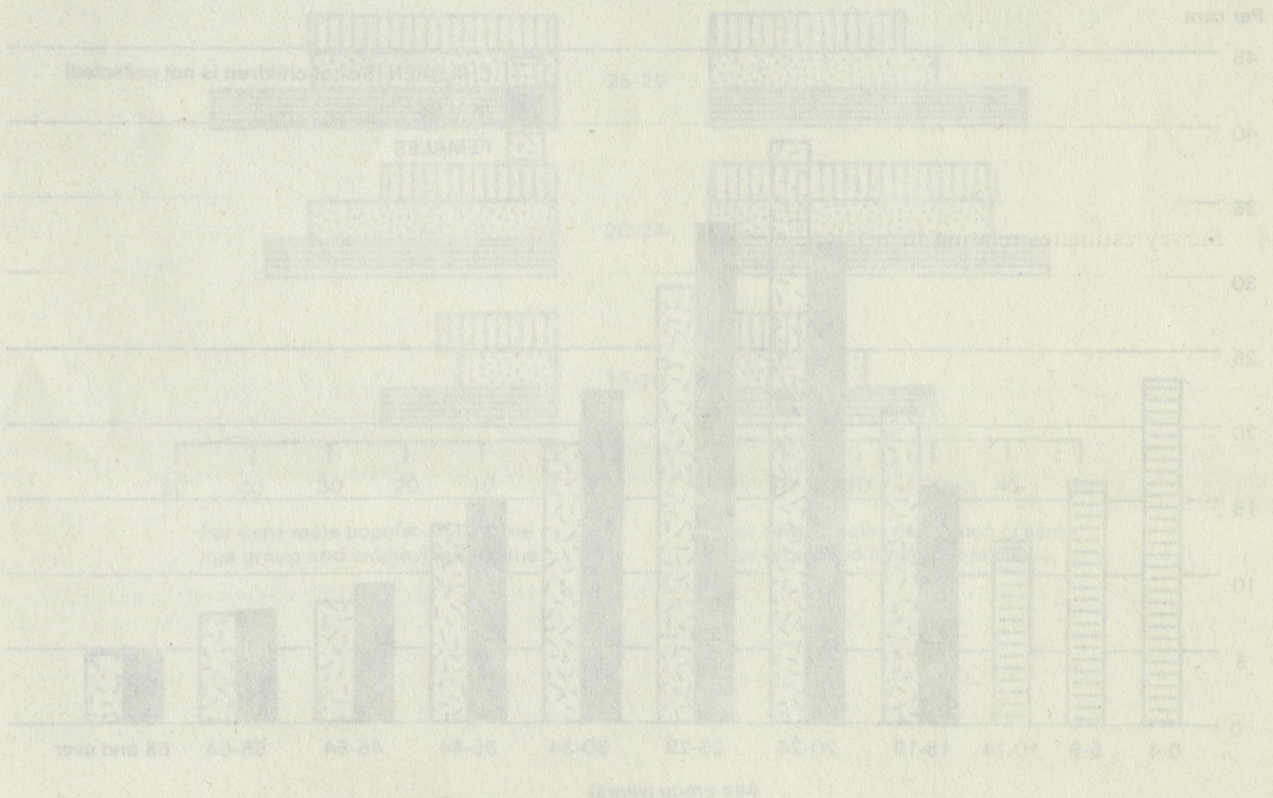
20. Current publications produced by the ABS are listed in the *Catalogue of Publications, Australia* (1101.0). The ABS also issues, on Tuesdays and Fridays, a *Publications Advice* (1105.0) which lists publications to be released in the next few days. The Catalogue and Publications Advice are available from any ABS office.

Symbols and other usages

- .. not applicable
- * subject to sampling variability too high for most practical uses
- n.a. not available

21. Where figures have been rounded, discrepancies may occur between sums of the component items and totals.

R. J. CAMERON
Australian Statistician



SUMMARY OF FINDINGS

Rates of residential change

The number of people in Australia who changed their place of usual residence during the year ended 30 June 1984 was 2,548,200. This is 16.8 per cent of the population. The proportion of the population who moved has returned to the levels experienced in 1980 and 1981 after an intervening decline to 16.1 in 1982 and 15.4 in 1983.

The following table presents the proportion of the population that changed their usual residence in the twelve months preceding the surveys conducted in years 1979 to 1984. The proportion who move has generally been highest in the Northern Territory and Queensland and lowest in Victoria and South Australia.

PROPORTION OF THE POPULATION WHO CHANGED USUAL RESIDENCE : SURVEYS 1979 TO 1984 (Per cent)

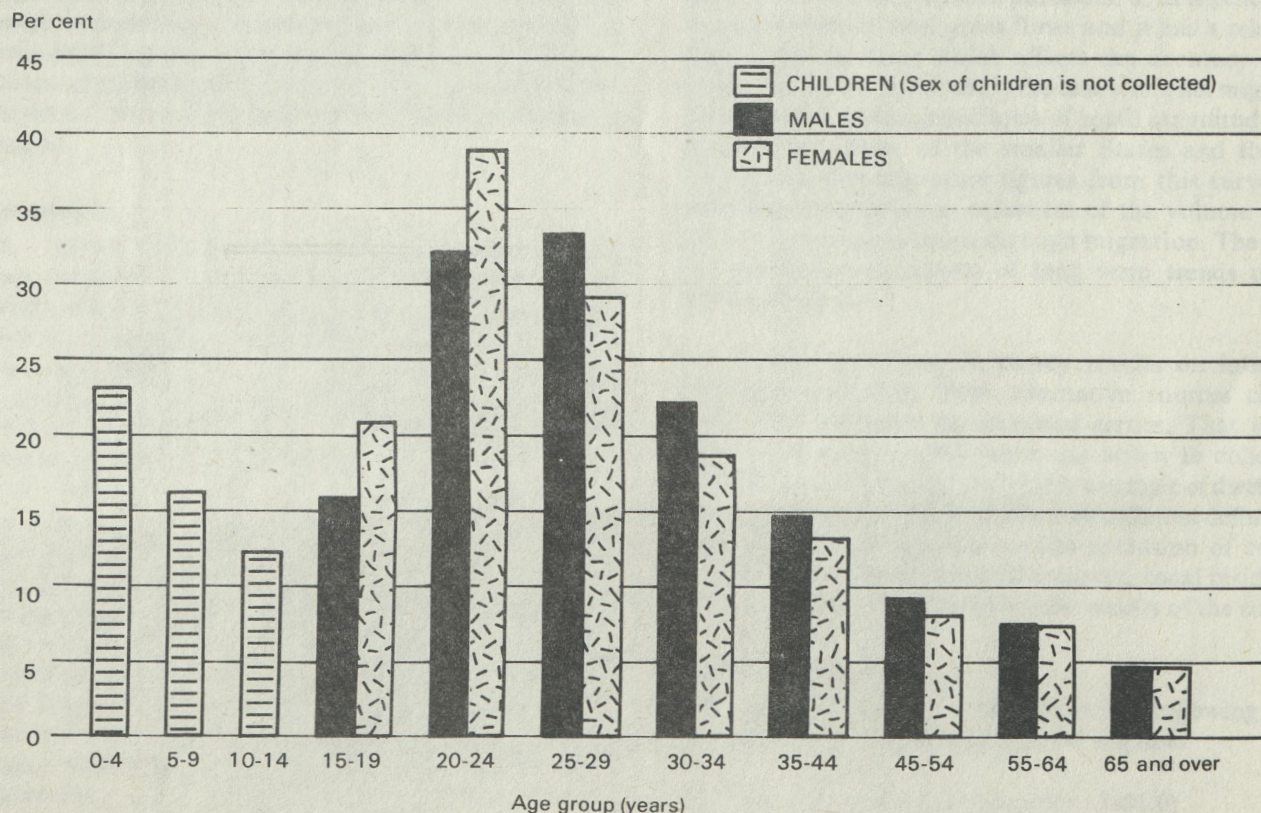
Year ended—	N.S.W.	Vic.	Qld	S.A.	W.A.	Tas.	N.T.	A.C.T.	Aust.
June 1979	15.9	14.3	19.6	13.7	18.9	14.6	22.9	19.0	16.2
June 1980	16.2	14.2	21.4	14.7	20.0	16.3	28.1	15.8	16.7
May 1981	16.1	14.1	22.2	14.2	19.5	15.7	32.9	18.6	16.8
June 1982	14.4	13.4	22.3	15.2	19.1	13.1	36.7	16.6	16.1
June 1983	14.3	13.8	19.3	12.9	18.9	14.2	24.5	17.9	15.4
June 1984	15.2	15.4	20.8	15.1	21.1	15.4	28.2	17.6	16.8

Mobility rates have risen since the previous (1983) survey in all States and Territories except the Australian Capital Territory. The Victorian and Western Australian rates were the highest recorded for those States in the 1980's. The population in non-metropolitan areas continues to be more mobile than the metropolitan.

Characteristics of movers

The pattern of higher mobility rates of the younger ages (20-29) and of the unemployed has continued. The highest mobility rate occurs amongst those aged 20-24 (35.6 per cent) followed by the 25-29 year olds (31.2 per cent). The mobility of males is approximately the same in each of these age groups but females are more mobile in the 20-24 year group (38.9 per cent) than in the 25-29 year group (29.1 per cent). In the 15-19 and 20-24 age groups females are more mobile than males; for all higher ages they are less mobile. The mobility rate for children 0-4 years of age is considerably higher than for those aged 5-9 and 10-14. This indicates that parents are more likely to move before their children reach school age and that their mobility declines as the children's schooling progresses. Mobility rates by age are shown in the following diagram.

DIAGRAM 1. ALL PERSONS : MOBILITY RATES(a) BY AGE, YEAR ENDED 30 JUNE 1984



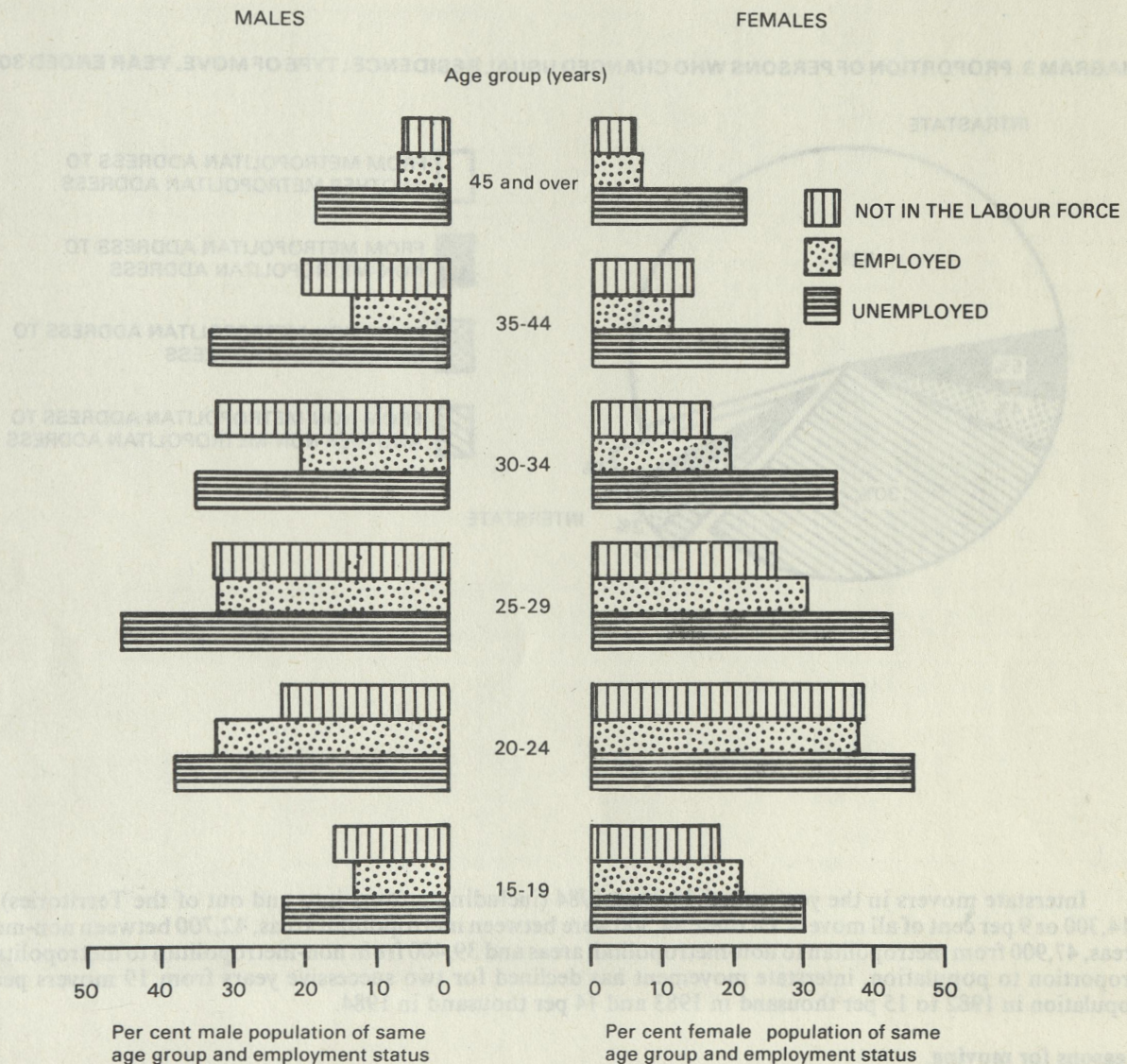
(a) Movers per hundred population of the same age group.

Analysis of movers aged 15 and over by employment status reveals that the mobility rate of the unemployed is substantially higher than that of the population as a whole, 31.5 per cent compared with 16.6 per cent. It should be noted that part of this large difference is due to the difference in the age composition of the two groups. The unemployed group is much younger and to the extent that the younger population tends to be more mobile, the mobility rate for the unemployed is increased. However, analysis by age groups shows that mobility rates for the unemployed are higher in all age groups.

Mobility rates among the younger unemployed are particularly high. Among males aged 25-29, the rate is 45.5 per cent and for females aged 20-24 the rate is 45.9 per cent.

The following diagram shows mobility rates for employed and unemployed in each age-sex group. Note that these people were unemployed at the time of the survey and therefore the figures exclude unemployed who may have moved to obtain a job and held it at the end of the survey period.

DIAGRAM 2. PERSONS AGED 15 YEARS AND OVER WHO CHANGED USUAL RESIDENCE AS A PROPORTION OF POPULATION OF THE SAME SEX, AGE GROUP AND EMPLOYMENT STATUS, YEAR ENDED 30 JUNE 1984

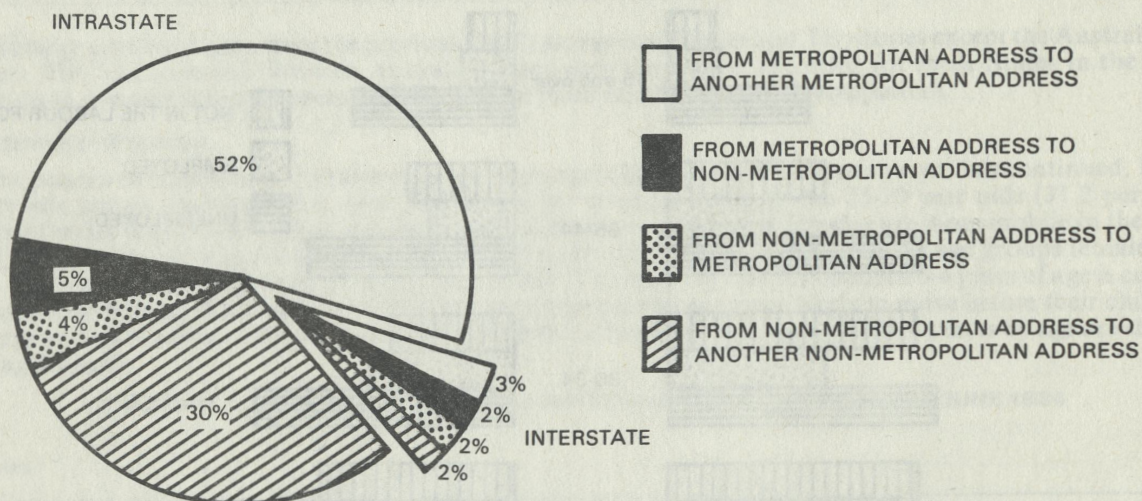


People born outside Australia who are recent arrivals in this country are more likely to change their place of usual residence than the Australian-born. The mobility rate for the Australian-born aged 15 years and over was 165 movers per thousand population, whereas for the overseas-born who arrived after 1973 the rate was 302. Earlier arrivals had similar mobility patterns to the Australian-born population. The mobility rate for the overseas-born population as a whole, regardless of year of arrival, was 176.

Types of moves

The following diagram shows that intrastate movers (moving within a State or Territory) made up 91 per cent of all movers. Of all intrastate movers 57 per cent moved within any of the eight metropolitan areas, 33 per cent within the non-metropolitan areas, and 10 per cent between metropolitan and non-metropolitan areas. The movement from metropolitan areas to non-metropolitan areas exceeded the opposite flow, 125,000 against 103,000. Whereas the metropolitan areas were recording a combined net gain from intrastate migration in the 1970's the situation is now reversed. Net losses have been recorded each year since 1979, ranging from 8,000 to 26,000. The net loss in 1984 was 22,000 persons.

DIAGRAM 3. PROPORTION OF PERSONS WHO CHANGED USUAL RESIDENCE : TYPE OF MOVE, YEAR ENDED 30 JUNE 1984



Interstate movers in the year ended 30 June 1984 (including movers into and out of the Territories) numbered 214,300 or 9 per cent of all movers. Of these 84,300 were between metropolitan areas, 42,700 between non-metropolitan areas, 47,900 from metropolitan to non-metropolitan areas and 39,400 from non-metropolitan to metropolitan areas. In proportion to population, interstate movement has declined for two successive years from 19 movers per thousand population in 1982 to 15 per thousand in 1983 and 14 per thousand in 1984.

Reasons for moving

The majority of movers aged 15 years and over (58 per cent) gave 'housing' as the main reason, and 19 per cent, 'employment'. Moves to more suitable housing were almost invariably intrastate—67 per cent were from one metropolitan address to another in the same metropolitan area. Only 10 per cent of interstate moves were attributed to 'housing' reasons. On the other hand, 53 per cent of interstate moves were for 'employment' reasons and only 16 per cent of intrastate moves. (But since the total number of intrastate movers is so much greater than interstate movers, the number of persons moving intrastate for 'employment' reasons still exceeded the number moving interstate for the same reasons.) Over 6,000 people moved interstate for retirement reasons.

Duration of stay at usual residence of 30 June 1984

Although the duration of stay at a person's place of usual residence is age-selective and, for the overseas-born, dependent on year of arrival in Australia, it can be used as a good indicator of internal migration over the long term. 74 per cent of people aged 15 years and over had lived at their current usual residence for less than 15 years—that is they had moved at least once during the past 15 years. In the Northern Territory the figure was 95 per cent—higher than any other State or Territory. In the Australian Capital Territory it was 83 per cent, and in Western Australia, 81 per cent. Looking at the shorter term, 45 per cent of people aged 15 and over had lived at their current usual residence for less than 5 years. The corresponding figure for the Northern Territory was 68 per cent, for Queensland 52 per cent and for Western Australia 50 per cent. The least mobile populations, both in the longer and shorter term, were in Tasmania and South Australia.

TABLE 1. ALL PERSONS : CHANGE OF USUAL RESIDENCE BY AGE, YEAR ENDED 30 JUNE 1984 AND PREVIOUS SURVEYS

Age group (years)	Year ended -					
	30 June 1979	30 June 1980	31 May 1981	30 June 1982(a)	30 June 1983(a)	30 June 1984(a)
CHANGED USUAL RESIDENCE ('000)						
0 - 4	(490.7	263.2	252.5	248.5	244.8	274.0
5 - 9	(	205.4	201.0	185.0	159.4	191.4
10 - 14	140.5	151.6	158.8	164.0	148.0	166.4
15 - 19	215.6	223.0	226.3	225.3	204.8	228.0
20 - 24	433.3	454.7	453.0	454.2	469.8	460.4
25 - 29	(517.9	(576.7	(578.0	334.6	336.3	386.9
30 - 34	(	(	(	231.5	227.7	247.8
35 - 44	206.1	217.5	231.6	233.1	242.8	289.5
45 - 54	125.8	120.1	134.5	120.5	119.1	130.0
55 - 64	85.7	88.9	106.0	84.5	78.4	105.2
65 and over	68.7	76.0	79.1	67.8	62.9	68.6
Total	2,284.3	2,377.3	2,420.7	2,348.9	2,293.9	2,548.2
DID NOT CHANGE USUAL RESIDENCE ('000)						
0 - 4	(2,087.8	858.0	863.9	880.0	917.5	911.8
5 - 9	(	1,068.0	1,048.9	1,028.1	1,039.3	986.5
10 - 14	1,098.7	1,107.7	1,130.2	1,165.2	1,219.7	1,184.4
15 - 19	1,029.3	1,022.4	1,011.5	996.1	1,022.0	1,015.5
20 - 24	737.8	741.6	776.6	806.0	812.5	833.2
25 - 29	(1,703.4	(1,692.7	(1,729.8	829.3	827.5	851.7
30 - 34	(	(	(	935.6	989.5	966.5
35 - 44	1,463.9	1,520.0	1,569.5	1,660.1	1,793.2	1,782.8
45 - 54	1,373.5	1,376.7	1,361.8	1,383.5	1,372.8	1,377.4
55 - 64	1,189.2	1,213.3	1,225.6	1,275.6	1,305.2	1,310.8
65 and over	1,175.3	1,216.9	1,256.3	1,302.4	1,319.1	1,363.4
Total	11,859.1	11,817.3	11,974.0	12,262.0	12,618.2	12,584.1
TOTAL ('000)						
0 - 4	(2,578.5	1,121.2	1,116.4	1,128.4	1,162.2	1,185.8
5 - 9	(	1,273.5	1,249.9	1,213.1	1,198.7	1,177.8
10 - 14	1,239.2	1,259.3	1,289.0	1,329.2	1,367.7	1,350.8
15 - 19	1,244.9	1,245.4	1,237.8	1,221.4	1,226.8	1,243.5
20 - 24	1,171.2	1,196.4	1,229.6	1,260.2	1,282.2	1,293.6
25 - 29	(2,221.4	(2,269.4	(2,307.8	1,163.9	1,163.8	1,238.6
30 - 34	(	(	(	1,167.2	1,217.1	1,214.3
35 - 44	1,669.9	1,737.5	1,801.1	1,893.2	2,036.0	2,072.3
45 - 54	1,499.4	1,496.8	1,496.3	1,504.0	1,491.9	1,507.4
55 - 64	1,274.9	1,302.2	1,331.6	1,360.1	1,383.6	1,416.1
65 and over	1,244.0	1,292.9	1,335.3	1,370.2	1,382.0	1,431.9
Total	14,143.4	14,194.6	14,394.7	14,610.9	14,912.0	15,132.3
MOBILITY RATES(b)						
0 - 4	(190	235	226	220	211	231
5 - 9	(	161	161	152	133	162
10 - 14	113	120	123	123	108	123
15 - 19	173	179	183	184	167	183
20 - 24	370	380	368	360	366	356
25 - 29	(233	(254	(250	287	289	312
30 - 34	(	(	(	198	187	204
35 - 44	123	125	129	123	119	140
45 - 54	84	80	90	80	80	86
55 - 64	67	68	80	62	57	74
65 and over	55	59	59	50	46	48
Total	162	167	168	161	154	168

(a) Excludes all persons with no usual residence at the beginning and/or end of the survey year. See paragraph 9 of the Explanatory notes.

(b) Movers per 1,000 population.

TABLE 2. ALL PERSONS : CHANGE OF USUAL RESIDENCE BY AGE BY STATE OF USUAL RESIDENCE AT 30 JUNE 1984, YEAR ENDED 30 JUNE 1984

Age group (years)	State of usual residence at 30 June 1984 -								
	N.S.W.	Vic.	Qld.	S.A.	W.A.	Tas.	N.T.	A.C.T.	Aust.
CHANGED USUAL RESIDENCE ('000)									
0 - 4	93.1	62.3	54.2	18.8	29.8	7.6	4.1	4.0	274.0
5 - 9	63.1	42.2	39.9	11.9	23.3	5.6	3.5	1.9	191.4
10 - 14	44.9	41.2	38.8	13.0	18.6	4.8	3.2	1.9	166.4
15 - 19	64.6	54.9	51.4	18.5	25.4	5.8	2.4	5.0	228.0
20 - 24	142.2	111.8	87.7	41.0	52.6	12.3	4.8	8.0	460.4
25 - 29	127.2	94.2	66.6	30.9	45.1	9.0	7.0	7.0	386.9
30 - 34	84.5	59.3	45.2	16.9	27.5	6.3	3.9	4.1	247.8
35 - 44	87.3	72.3	58.4	22.3	31.4	7.4	5.4	5.0	289.5
45 - 54	42.8	28.2	30.5	10.0	12.4	3.1	*	2.4	130.0
55 - 64	32.0	28.8	22.1	8.8	10.1	2.3	*	1.0	105.2
65 and over	21.9	17.5	14.0	6.6	5.0	1.7	*	*	68.6
Total	803.4	612.5	508.6	198.8	281.3	66.1	36.4	41.0	2,548.2
DID NOT CHANGE USUAL RESIDENCE ('000)									
0 - 4	316.2	236.1	145.9	78.1	80.9	27.6	9.7	17.3	911.8
5 - 9	338.8	257.2	161.3	83.2	87.4	28.3	10.6	19.6	986.5
10 - 14	412.4	307.4	193.6	98.1	105.5	34.2	11.3	21.8	1,184.4
15 - 19	349.6	285.4	152.8	91.5	82.4	31.3	7.7	14.8	1,015.5
20 - 24	301.6	231.3	120.7	71.5	65.3	24.7	7.0	11.3	833.2
25 - 29	302.6	226.1	130.5	76.9	70.6	25.7	6.5	12.8	851.7
30 - 34	335.3	255.6	147.0	87.8	86.7	27.2	9.2	17.7	966.5
35 - 44	639.7	465.7	272.7	152.9	157.3	48.6	14.4	31.6	1,782.8
45 - 54	496.5	373.9	200.8	122.1	118.3	37.7	8.9	19.2	1,377.4
55 - 64	480.0	352.3	195.4	127.3	98.0	37.0	5.4	15.5	1,310.8
65 and over	495.0	373.7	210.3	132.6	98.7	40.5	2.1	10.4	1,363.4
Total	4,467.7	3,364.8	1,930.9	1,122.0	1,051.1	362.8	92.8	191.9	12,584.1
TOTAL ('000)									
0 - 4	409.4	298.4	200.1	96.9	110.8	35.2	13.8	21.3	1,185.8
5 - 9	401.9	299.4	201.2	95.1	110.7	34.0	14.1	21.6	1,177.8
10 - 14	457.2	348.6	232.4	111.2	124.2	39.0	14.6	23.6	1,350.8
15 - 19	414.2	340.3	204.2	110.0	107.8	37.1	10.1	19.8	1,243.5
20 - 24	443.7	343.1	208.3	112.4	118.0	37.0	11.8	19.3	1,293.6
25 - 29	429.8	320.3	197.0	107.8	115.8	34.7	13.5	19.7	1,238.6
30 - 34	419.8	314.9	192.2	104.8	114.2	33.5	13.1	21.8	1,214.3
35 - 44	726.9	538.0	331.1	175.2	188.7	56.0	19.8	36.6	2,072.3
45 - 54	539.3	402.1	231.3	132.1	130.7	40.8	9.6	21.6	1,507.4
55 - 64	512.0	381.1	217.5	136.1	108.0	39.3	5.6	16.4	1,416.1
65 and over	516.9	391.2	224.3	139.3	103.7	42.2	3.3	11.2	1,431.9
Total	5,271.1	3,977.3	2,439.6	1,320.8	1,332.5	428.9	129.2	232.9	15,132.3
MOBILITY RATES (a)									
0 - 4	228	209	271	194	269	217	294	187	231
5 - 9	157	141	198	125	211	166	250	89	162
10 - 14	98	118	167	117	150	122	222	79	123
15 - 19	156	161	252	168	236	158	237	252	183
20 - 24	320	326	421	365	446	333	408	415	356
25 - 29	296	294	338	287	390	259	521	353	312
30 - 34	201	188	235	162	241	189	298	190	204
35 - 44	120	134	176	127	167	132	274	137	140
45 - 54	79	70	132	75	95	76	*	110	86
55 - 64	62	75	102	65	93	59	*	61	74
65 and over	42	45	62	48	48	40	*	*	48
Total	152	154	208	151	211	154	282	176	168

(a) Movers per 1,000 State population.

TABLE 3. ALL PERSONS WHO CHANGED USUAL RESIDENCE : TYPE OF MOVE BY STATES AND TERRITORIES, YEAR ENDED 30 JUNE 1984

('000)

Type of move	State of usual residence -								Aust.
	N.S.W.	Vic.	Qld.	S.A.	W.A.	Tas.	N.T.	A.C.T.	
Moved within the same metropolitan area	438.3	371.4	182.3	114.1	158.5	18.3	16.1	27.1	1,326.1
Moved from metropolitan area -									
Intrastate (to non-metropolitan area)	26.6	36.1	26.3	11.6	19.7	3.3	*	..	124.7
Interstate	38.4	27.5	20.0	11.6	14.4	1.5	4.8	14.0	132.2
Total	65.1	63.6	46.3	23.1	34.0	4.8	5.9	14.0	256.8
Moved to metropolitan area -									
Intrastate (from non-metropolitan area)	26.5	22.4	23.4	9.8	15.8	2.3	2.4	..	102.7
Interstate	27.3	28.3	14.9	13.0	14.5	4.0	7.8	13.9	123.7
Total	53.9	50.7	38.3	22.8	30.4	6.3	10.2	13.9	226.5
Moved within the same non-metropolitan area	260.2	143.4	226.2	45.9	67.1	33.9	3.7	..	780.3
Moved from non-metropolitan area -									
Intrastate (to metropolitan area)	26.5	22.4	23.4	9.8	15.8	2.3	2.4	..	102.7
Interstate	25.2	14.6	20.1	6.6	6.1	5.0	4.7	..	82.2
Total	51.7	37.0	43.5	16.4	21.9	7.4	7.0	..	184.9
Moved to non-metropolitan area -									
Intrastate (from metropolitan area)	26.6	36.1	26.3	11.6	19.7	3.3	*	..	124.7
Interstate	24.4	11.0	35.4	4.5	5.8	4.3	5.2	..	90.6
Total	51.0	47.1	61.8	16.0	25.4	7.6	6.3	..	215.2
Total moved into State	51.7	39.3	50.3	17.5	20.3	8.2	13.1	13.9	214.3
Total moved out of State	63.6	42.1	40.1	18.1	20.5	6.5	9.5	14.0	214.3
Total moved within state	751.7	573.2	458.3	181.3	261.0	57.8	23.3	27.1	2,333.8

TABLE 4. ALL PERSONS WHO MOVED INTERSTATE : STATES AND TERRITORIES OF ORIGIN AND DESTINATION, YEAR ENDED 30 JUNE 1984

('000)

State of usual residence at 30 June 1984	State of usual residence at 30 June 1983 -								Aust.
	N.S.W.	Vic.	Qld.	S.A.	W.A.	Tas.	N.T.	A.C.T.	
New South Wales	..	12.9	22.3	*	4.0	*	*	5.7	51.7
Victoria	13.7	..	8.0	5.2	6.0	*	*	3.7	39.3
Queensland	27.1	13.0	..	*	3.1	*	*	*	50.3
South Australia	5.0	5.3	2.2	..	3.1	*	*	*	17.5
Western Australia	5.5	5.1	3.1	2.9	..	*	*	*	20.3
Tasmania	1.8	2.0	1.9	*	1.0	..	*	*	8.2
Northern Territory	2.0	2.0	1.8	2.6	2.6	1.9	..	*	13.1
Australian Capital Territory	8.5	1.8	*	*	*	*	*	..	13.9
Total Australia	63.6	42.1	40.1	18.1	20.5	6.5	9.5	14.0	214.3

TABLE 5. PERSONS AGED 15 AND OVER : CHANGE OF USUAL RESIDENCE, YEAR ENDED 30 JUNE 1984 AND PREVIOUS SURVEYS

Type of move	Year ended -						
	30 September 1978	30 June 1979	30 June 1980	31 May 1981	30 June 1982(a)	30 June 1983(a)	30 June 1984(a)
MALES ('000)							
Changed usual residence	847.7	831.6	879.7	912.2	878.7	878.4	955.5
Did not change usual residence	4,205.9	4,273.1	4,337.2	4,408.2	4,536.4	4,668.0	4,673.6
Total	5,053.5	5,104.7	5,217.0	5,320.4	5,415.1	5,546.4	5,629.1
FEMALES ('000)							
Changed usual residence	836.4	821.5	877.3	896.2	872.8	863.3	960.9
Did not change usual residence	4,316.3	4,399.4	4,446.4	4,522.8	4,652.3	4,773.7	4,827.8
Total	5,152.7	5,221.0	5,323.6	5,419.1	5,525.1	5,637.0	5,788.7
PERSONS ('000)							
Changed usual residence	1,684.1	1,653.1	1,757.0	1,808.5	1,751.5	1,741.7	1,916.4
Did not change usual residence	8,522.1	8,672.5	8,783.6	8,931.0	9,188.7	9,441.7	9,501.4
Total	10,206.2	10,325.6	10,540.6	10,739.5	10,940.2	11,183.4	11,417.8
MOBILITY RATES(b)							
Males	168	163	169	171	162	158	170
Females	162	157	165	165	158	153	166
Persons	165	160	167	168	160	156	168

(a) Excludes all persons with no usual residence at the beginning and/or end of the survey year. See paragraph 9 of the Explanatory notes.

(b) Movers per 1,000 population.

TABLE 6. PERSONS AGED 15 AND OVER : PLACE OF USUAL RESIDENCE AT 30 JUNE 1984 BY CHANGE OF USUAL RESIDENCE, YEAR ENDED 30 JUNE 1984

('000)

Place of usual residence at 30 June 1984	Changed usual residence			Did not change usual residence			Total			Mobility rates(a)		
	Males	Females	Persons	Males	Females	Persons	Males	Females	Persons	Males	Females	Persons
New South Wales												
Metropolitan	185.1	200.7	385.9	1,038.6	1,089.2	2,127.8	1,223.7	1,289.9	2,513.7	151	156	154
Non-metropolitan	108.6	107.9	216.4	639.7	632.8	1,272.5	748.3	740.6	1,488.9	145	146	145
Total	293.7	308.6	602.3	1,678.3	1,722.0	3,400.3	1,972.1	2,030.6	4,002.6	149	152	150
Victoria												
Metropolitan	164.3	168.2	332.6	895.7	943.6	1,839.3	1,060.0	1,111.8	2,171.8	155	151	153
Non-metropolitan	66.2	68.1	134.3	360.1	364.6	724.8	426.4	432.7	859.1	155	157	156
Total	230.5	236.3	466.8	1,255.8	1,308.2	2,564.0	1,486.4	1,544.5	3,030.9	155	153	154
Queensland												
Metropolitan	85.2	83.4	168.6	325.4	354.1	679.5	410.6	437.5	848.1	207	191	199
Non-metropolitan	107.8	99.4	207.2	375.6	375.1	750.6	483.3	474.5	957.8	223	210	216
Total	192.9	182.9	375.8	701.0	729.2	1,430.1	893.9	912.0	1,805.9	216	201	208
South Australia												
Metropolitan	53.9	55.8	109.7	305.0	328.2	633.2	358.9	384.0	742.9	150	145	148
Non-metropolitan	23.9	21.4	45.3	115.9	113.5	229.4	139.8	135.0	274.7	171	159	165
Total	77.8	77.2	155.1	420.8	441.8	862.6	498.7	519.0	1,017.7	156	149	152
Western Australia												
Metropolitan	70.5	72.6	143.1	274.8	289.7	564.5	345.3	362.3	707.6	204	200	202
Non-metropolitan	36.9	29.6	66.5	112.8	100.0	212.8	149.6	129.6	279.2	246	229	238
Total	107.4	102.2	209.6	387.6	389.7	777.3	495.0	491.9	986.8	217	208	212
Tasmania												
Metropolitan	9.6	9.4	19.0	51.3	55.7	107.0	60.9	65.1	126.0	158	144	150
Non-metropolitan	14.6	14.5	29.1	82.8	82.9	165.7	97.4	97.4	194.8	150	149	149
Total	24.2	23.9	48.0	134.1	138.6	272.7	158.3	162.5	320.8	153	147	150
Northern Territory												
Metropolitan	8.3	9.9	18.2	19.1	18.9	38.0	27.4	28.8	56.2	303	343	324
Non-metropolitan	4.2	3.2	7.4	12.9	10.3	23.2	17.0	13.5	30.6	244	238	241
Total	12.5	13.1	25.6	31.9	29.3	61.2	44.4	42.4	86.8	281	310	295
Australian Capital Territory												
Metropolitan	16.5	16.7	33.2	64.0	69.2	133.2	80.5	85.9	166.3	205	195	200
Non-metropolitan	..	..	..	..	..	..	..	..	..	..	..	..
Total	16.5	16.7	33.2	64.0	69.2	133.2	80.5	85.9	166.3	205	195	200
Australia												
Metropolitan	593.4	616.7	1,210.2	2,973.8	3,148.6	6,122.4	3,567.2	3,765.4	7,332.6	166	164	165
Non-metropolitan	362.0	344.2	706.2	1,699.8	1,679.2	3,379.0	2,061.8	2,023.4	4,085.2	176	170	173
Total	955.5	960.9	1,916.4	4,673.6	4,827.8	9,501.4	5,629.1	5,788.7	11,417.8	170	166	168

(a) Movers per 1,000 population of the area.

TABLE 7. PERSONS AGED 15 AND OVER WHO CHANGED USUAL RESIDENCE : AGE AND EMPLOYMENT STATUS, YEAR ENDED 30 JUNE 1984

Age group (years)	Employment status(a)							
	Males				Females			
	Employed	Unemployed (b)	Not in the labour force	Total	Employed	Unemployed (b)	Not in the labour force	Total
NUMBER ('000)								
15 - 19	49.9	17.3	32.3	99.6	60.4	21.5	46.5	128.4
20 - 24	168.0	29.1	11.8	208.9	160.8	21.8	68.8	251.4
25 - 29	175.7	22.1	8.3	206.2	99.5	12.8	68.5	180.8
30 - 34	115.6	11.4	7.3	134.3	57.7	8.2	47.5	113.5
35 - 44	129.5	15.3	9.4	154.2	66.3	9.4	59.6	135.3
45 - 54	55.0	7.2	8.3	70.5	26.4	4.4	28.7	59.5
55 - 64	25.6	4.3	22.6	52.6	9.5	*	43.0	52.7
65 and over	*	*	27.4	29.2	*	*	38.2	39.3
Total	721.3	106.8	127.5	955.5	481.9	78.2	400.8	960.9
MOBILITY RATES(c)								
15 - 19	161	231	133	159	212	301	180	209
20 - 24	323	380	233	323	381	459	389	389
25 - 29	323	455	329	334	304	426	260	291
30 - 34	209	352	322	221	194	346	166	187
35 - 44	135	333	205	147	115	274	144	132
45 - 54	83	210	123	92	73	280	79	80
55 - 64	61	180	88	75	65	*	76	74
65 and over	*	*	50	48	*	*	48	48
Total	179	316	101	170	198	345	128	166

(a) Employment status at the time of the survey.

(b) Includes those persons looking for their first job and those looking for part-time work.

(c) Movers per 1,000 population of the same sex, age group, and employment status.

TABLE 8. PERSONS AGED 15 AND OVER WHO CHANGED USUAL RESIDENCE : AGE BY SEX BY REASON FOR MOVING, YEAR ENDED 30 JUNE 1984

('000)

Age group (years)	Reason for moving -					Total
	Housing	Employment	Marital status change	Retirement	Other	
MALES						
15 - 19	51.9	19.9	3.2	*	24.6	99.6
20 - 24	111.8	46.4	23.5	*	26.9	208.9
25 - 29	125.8	44.4	17.2	*	18.6	206.2
30 - 34	80.6	29.2	11.2	*	13.2	134.3
35 - 44	92.8	36.6	9.5	*	14.7	154.2
45 - 54	43.8	14.5	2.9	*	8.6	70.5
55 - 64	29.0	7.0	*	6.1	9.4	52.6
65 and over	16.9	*	*	4.3	7.0	29.2
Total	552.6	198.7	69.1	12.1	123.1	955.5
FEMALES						
15 - 19	71.0	21.3	9.7	*	26.2	128.4
20 - 24	140.3	46.7	35.1	*	29.4	251.4
25 - 29	110.5	35.8	16.4	*	18.0	180.8
30 - 34	77.1	19.8	8.6	*	8.0	113.5
35 - 44	82.0	26.4	12.5	*	13.9	135.3
45 - 54	34.2	11.0	4.2	*	8.6	59.5
55 - 64	29.8	4.6	*	6.7	10.3	52.7
65 and over	22.2	*	*	3.4	11.7	39.3
Total	567.2	166.4	88.8	12.6	126.1	960.9
PERSONS						
15 - 19	122.9	41.2	12.9	*	50.8	228.0
20 - 24	252.1	93.1	58.6	*	56.3	460.4
25 - 29	236.3	80.2	33.6	*	36.7	386.9
30 - 34	157.7	49.1	19.8	*	21.2	247.8
35 - 44	174.9	63.0	22.0	*	28.6	289.5
45 - 54	78.0	25.5	7.1	*	17.2	130.0
55 - 64	58.8	11.6	*	12.8	19.7	105.2
65 and over	39.2	*	*	7.7	18.7	68.6
Total	1,119.8	365.0	157.8	24.6	249.1	1,916.4

TABLE 9. PERSONS AGED 15 AND OVER WHO CHANGED USUAL RESIDENCE : TYPE OF MOVE, YEAR ENDED 30 JUNE 1984 AND PREVIOUS SURVEYS

('000)

Type of move	Year ended -						
	30 September 1978	30 June 1979	30 June 1980	31 May 1981	30 June 1982(a)	30 June 1983(a)	30 June 1984(a)
MALES							
Moved intrastate -							
Within metropolitan area	409.4	418.5	439.6	460.9	426.0	466.4	505.6
Within non-metropolitan area	261.2	233.2	256.8	268.6	263.1	243.4	279.8
From metropolitan to non-metropolitan area	37.9	43.8	49.5	49.4	42.2	41.2	46.2
From non-metropolitan to metropolitan area	41.4	40.7	39.7	36.0	41.3	39.2	38.6
Total	749.9	736.2	785.6	814.8	772.6	790.2	870.2
Moved interstate -							
Between metropolitan areas	29.0	27.6	25.3	25.6	29.7	35.2	32.9
Between non-metropolitan areas	26.8	27.8	27.0	30.8	28.0	18.2	17.5
From metropolitan to non-metropolitan area	23.1	23.8	22.1	21.9	27.0	14.9	18.5
From non-metropolitan to metropolitan area	18.8	16.1	19.7	19.1	21.4	19.7	16.4
Total	97.8	95.3	94.1	97.4	106.1	88.0	85.3
Total movement -							
Within or between metropolitan areas	438.4	446.1	464.9	486.5	455.7	501.7	538.5
Within or between non-metropolitan areas	288.1	261.0	283.8	299.4	291.1	261.5	297.3
From metropolitan to non-metropolitan areas	61.0	67.5	71.6	71.3	69.3	56.1	64.8
From non-metropolitan to metropolitan areas	60.2	56.9	59.4	55.1	62.7	58.9	54.9
Total	847.7	831.6	879.7	912.2	878.7	878.2	955.5
FEMALES							
Moved intrastate -							
Within metropolitan area	417.9	435.9	445.8	463.7	431.2	462.7	526.2
Within non-metropolitan area	243.9	218.3	251.5	251.4	249.0	241.0	268.4
From metropolitan to non-metropolitan area	36.9	42.9	47.4	45.6	46.8	39.4	44.8
From non-metropolitan to metropolitan area	41.9	40.6	41.1	39.1	43.5	35.6	41.0
Total	740.7	737.7	785.8	799.8	770.6	778.7	880.5
Moved interstate -							
Between metropolitan areas	27.5	27.3	28.2	28.9	28.8	34.9	35.1
Between non-metropolitan areas	24.0	20.6	25.4	27.8	24.3	14.7	12.7
From metropolitan to non-metropolitan area	25.6	21.9	20.5	21.3	29.9	15.5	18.2
From non-metropolitan to metropolitan area	18.7	14.1	17.3	18.5	19.2	19.4	14.3
Total	95.7	83.9	91.4	96.5	102.2	84.5	80.4
Total movement -							
Within or between metropolitan areas	445.4	463.1	474.1	492.6	460.0	497.6	561.3
Within or between non-metropolitan areas	267.9	238.9	277.0	279.2	273.3	255.7	281.1
From metropolitan to non-metropolitan areas	62.4	64.8	67.8	66.9	76.7	55.0	63.1
From non-metropolitan to metropolitan areas	60.7	54.7	58.4	57.6	62.7	55.1	55.4
Total	836.4	821.5	877.3	896.2	872.8	863.3	960.9
PERSONS							
Moved intrastate -							
Within metropolitan area	827.4	854.4	885.4	924.6	857.2	929.1	1,031.9
Within non-metropolitan area	505.2	451.5	508.4	520.0	512.1	484.3	548.2
From metropolitan to non-metropolitan area	74.8	86.7	96.9	95.0	89.1	80.7	91.1
From non-metropolitan to metropolitan area	83.3	81.3	80.8	75.0	84.8	74.8	79.6
Total	1,490.6	1,473.9	1,571.5	1,614.6	1,543.2	1,568.9	1,750.7
Moved interstate -							
Between metropolitan areas	56.5	54.9	53.5	54.4	58.4	70.1	68.0
Between non-metropolitan areas	50.8	48.4	52.4	58.6	52.4	32.8	30.2
From metropolitan to non-metropolitan area	48.7	45.7	42.6	43.2	56.9	30.4	36.7
From non-metropolitan to metropolitan area	37.5	30.3	37.1	37.7	40.6	39.1	30.7
Total	193.5	179.2	185.6	193.8	208.3	172.5	165.7
Total movement -							
Within or between metropolitan areas	883.9	909.2	938.9	979.0	915.6	999.2	1,099.8
Within or between non-metropolitan areas	556.0	499.9	560.8	578.6	564.5	517.2	578.4
From metropolitan to non-metropolitan areas	123.4	132.4	139.5	138.2	146.0	111.1	127.8
From non-metropolitan to metropolitan areas	120.8	111.6	117.8	112.7	125.4	114.0	110.3
Total	1,684.1	1,653.1	1,757.0	1,808.5	1,751.5	1,741.5	1,916.4

(a) Excludes all persons with no usual residence at the beginning and/or end of the survey year. See paragraph 9 of the Explanatory notes.

TABLE 10. PERSONS AGED 15 AND OVER WHO CHANGED USUAL RESIDENCE : TYPE OF MOVE BY STATE AND BIRTHPLACE, YEAR ENDED 30 JUNE 1984

('000)									
Type of move	State of usual residence -							Aust.	
	N.S.W.	Vic.	Qld.	S.A.	W.A.	Tas.	N.T.		A.C.T.
AUSTRALIAN-BORN									
Moved within the same metropolitan area	217.1	196.2	102.7	64.1	69.3	13.5	7.7	15.2	685.9
Moved from metropolitan area -									
Intrastate (to non-metropolitan area)	18.4	21.0	14.6	6.1	10.7	1.8	*	..	73.1
Interstate	20.0	14.7	11.4	6.6	6.9	*	3.4	9.2	72.6
Total	38.4	35.7	26.0	12.7	17.6	2.4	3.8	9.2	145.7
Moved to metropolitan area -									
Intrastate (from non-metropolitan area)	17.6	13.2	15.8	4.9	9.4	1.7	1.3	..	63.8
Interstate	15.1	14.1	9.3	7.1	8.1	2.0	4.0	8.3	67.9
Total	32.7	27.3	25.1	11.9	17.5	3.7	5.3	8.3	131.7
Moved within the same non-metropolitan area	155.8	87.3	132.1	29.2	37.2	21.7	2.4	..	465.8
Moved from non-metropolitan area -									
Intrastate (to metropolitan area)	17.6	13.2	15.8	4.9	9.4	1.7	1.3	..	63.8
Interstate	15.8	8.5	13.9	3.4	3.3	*	*	..	49.9
Total	33.4	21.7	29.7	8.3	12.7	3.8	4.2	..	113.8
Moved to non-metropolitan area -									
Intrastate (from metropolitan area)	18.4	21.0	14.6	6.1	10.7	1.8	*	..	73.1
Interstate	15.7	6.7	20.1	2.7	4.1	2.6	2.5	..	54.6
Total	34.2	27.7	34.8	8.8	14.9	4.4	3.0	..	127.8
OVERSEAS-BORN									
Moved within the same metropolitan area	123.6	98.2	35.4	27.6	50.4	1.1	3.1	6.6	345.9
Moved from metropolitan area -									
Intrastate (to non-metropolitan area)	*	6.0	3.8	1.9	3.4	*	*	..	17.9
Interstate	10.3	7.4	4.3	2.8	3.6	*	*	*	32.2
Total	12.3	13.4	8.1	4.7	7.0	1.2	*	*	50.1
Moved to metropolitan area -									
Intrastate (from non-metropolitan area)	4.6	*	*	2.8	2.5	*	*	..	15.8
Interstate	7.9	7.4	3.5	3.3	3.4	*	1.7	3.1	30.8
Total	12.4	10.9	5.5	6.1	5.9	*	2.0	3.1	46.6
Moved within the same non-metropolitan area	22.3	12.3	29.6	5.3	10.3	2.0	*	..	82.4
Moved from non-metropolitan area -									
Intrastate (to metropolitan area)	4.6	*	*	2.8	2.5	*	*	..	15.8
Interstate	2.9	*	*	*	*	*	*	..	11.0
Total	7.5	5.8	4.6	3.6	3.8	*	*	..	26.8
Moved to non-metropolitan area -									
Intrastate (from metropolitan area)	*	6.0	3.8	1.9	3.4	*	*	..	17.9
Interstate	*	*	6.9	*	*	*	*	..	12.3
Total	4.1	6.9	10.8	2.0	4.2	1.0	1.4	..	30.3
ALL BIRTHPLACES									
Moved within the same metropolitan area	340.7	294.4	138.1	91.6	119.7	14.6	10.9	21.9	1,031.9
Moved from metropolitan area -									
Intrastate (to non-metropolitan area)	20.5	27.0	18.5	8.0	14.1	2.3	*	..	91.1
Interstate	30.3	22.1	15.7	9.3	10.5	*	4.2	11.3	104.7
Total	50.7	49.1	34.2	17.3	24.6	3.6	5.0	11.3	195.8
Moved to metropolitan area -									
Intrastate (from non-metropolitan area)	22.2	16.7	17.8	7.7	11.9	1.8	1.6	..	79.6
Interstate	23.0	21.5	12.8	10.4	11.5	2.5	5.7	11.3	98.7
Total	45.1	38.2	30.5	18.1	23.4	4.3	7.3	11.3	178.3
Moved within the same non-metropolitan area	178.2	99.7	161.7	34.5	47.5	23.7	3.0	..	548.2
Moved from non-metropolitan area -									
Intrastate (to metropolitan area)	22.2	16.7	17.8	7.7	11.9	1.8	1.6	..	79.6
Interstate	18.8	10.8	16.5	4.2	4.7	2.8	3.2	..	61.0
Total	40.9	27.5	34.3	11.9	16.6	4.6	4.8	..	140.6
Moved to non-metropolitan area -									
Intrastate (from metropolitan area)	20.5	27.0	18.5	8.0	14.1	2.3	*	..	91.1
Interstate	17.8	7.7	27.1	2.8	4.9	3.1	3.6	..	67.0
Total	38.3	34.6	45.5	10.8	19.0	5.4	4.4	..	158.1

TABLE 11. METROPOLITAN MOBILITY RATES(a) OF PERSONS AGED 15 AND OVER : TYPE OF MOVE BY STATE AND BIRTHPLACE, YEAR ENDED 30 JUNE 1984

Type of move	State of usual residence -						
	N.S.W.	Vic.	Qld.	S.A.	W.A.	Tas.	N.T. A.C.T.
AUSTRALIAN-BORN							
Moved within the same metropolitan area	127	137	154	127	161	128	195 132
Moved from metropolitan area -							
Intrastate (to non-metropolitan area)	11	15	22	12	25	17	* ..
Interstate	12	10	17	13	16	*	85 80
Total	22	25	39	25	41	22	96 80
Moved to metropolitan area -							
Intrastate (from non-metropolitan area)	10	9	24	10	22	16	33 ..
Interstate	9	10	14	14	19	19	99 69
Total	19	19	38	23	40	34	132 69
OVERSEAS-BORN							
Moved within the same metropolitan area	153	133	189	118	182	57	199 140
Moved from metropolitan area -							
Intrastate (to non-metropolitan area)	*	8	20	8	12	*	* ..
Interstate	13	10	23	12	13	*	* 8
Total	15	18	43	20	25	64	* *
Moved to metropolitan area -							
Intrastate (from non-metropolitan area)	5	*	*	12	9	*	* ..
Interstate	9	10	18	14	12	*	93 62
Total	15	14	29	26	21	*	111 62
ALL BIRTHPLACES							
Moved within the same metropolitan area	135	136	161	124	169	117	196 134
Moved from metropolitan area -							
Intrastate (to non-metropolitan area)	8	12	22	11	20	18	* ..
Interstate	12	10	18	13	15	*	77 69
Total	20	23	40	23	35	29	90 69
Moved to metropolitan area -							
Intrastate (from non-metropolitan area)	9	8	21	10	17	14	28 ..
Interstate	9	10	15	14	16	20	97 67
Total	18	17	36	24	33	34	126 67

(a) Movers per 1,000 metropolitan population.

TABLE 12. NON-METROPOLITAN MOBILITY RATES(a) OF PERSONS AGED 15 AND OVER : TYPE OF MOVE BY STATE AND BIRTHPLACE, YEAR ENDED 30 JUNE 1984

Type of move	State of usual residence -						
	N.S.W.	Vic.	Qld.	S.A.	W.A.	Tas.	N.T.
AUSTRALIAN-BORN							
Moved within the same non-metropolitan area	118	115	161	124	170	124	107
Moved from non-metropolitan area -							
Intrastate (to metropolitan area)	13	17	19	21	43	10	59
Interstate	12	11	17	14	15	*	*
Total	25	29	36	35	58	22	187
Moved to non-metropolitan area -							
Intrastate (from metropolitan area)	14	28	17	26	49	10	*
Interstate	12	9	24	12	19	15	109
Total	26	37	42	38	67	25	129
OVERSEAS-BORN							
Moved within the same non-metropolitan area	127	111	239	126	173	103	*
Moved from non-metropolitan area -							
Intrastate (to metropolitan area)	26	*	*	67	42	*	*
Interstate	17	*	*	*	*	*	*
Total	43	52	37	87	64	*	*
Moved to non-metropolitan area -							
Intrastate (from metropolitan area)	*	55	28	46	56	*	*
Interstate	*	*	51	*	*	*	*
Total	23	63	79	49	68	48	164
ALL BIRTHPLACES							
Moved within the same non-metropolitan area	119	115	171	124	171	122	102
Moved from non-metropolitan area -							
Intrastate (to metropolitan area)	15	19	19	28	43	9	56
Interstate	13	12	17	15	17	14	107
Total	27	32	36	43	60	24	163
Moved to non-metropolitan area -							
Intrastate (from metropolitan area)	14	31	19	29	50	12	*
Interstate	12	9	28	10	17	16	115
Total	26	40	47	39	68	28	139

(a) Movers per 1,000 non-metropolitan population.

TABLE 13. PERSONS AGED 15 AND OVER WHO CHANGED USUAL RESIDENCE : TYPE OF MOVE BY AGE, YEAR ENDED 30 JUNE 1984

('000)

Age group (years)	Moved intrastate				Moved interstate				Total
	Within metropolitan area	Within non-metropolitan area	From metropolitan to non-metropolitan area	From non-metropolitan to metropolitan area	Between metropolitan areas	Between non-metropolitan areas	From metropolitan to non-metropolitan areas	From non-metropolitan to metropolitan areas	
Males -									
15 - 19	45.8	34.7	5.2	7.1	*	*	*	*	99.6
20 - 24	110.2	62.8	9.0	7.0	7.8	3.5	4.6	4.1	208.9
25 - 29	112.4	63.2	7.8	5.2	7.2	4.0	*	3.7	206.2
30 - 34	75.6	34.7	6.9	5.5	5.8	*	*	*	134.3
35 - 44	82.8	45.0	7.0	5.9	4.8	3.5	*	3.1	154.2
45 - 54	38.9	16.8	4.4	3.5	*	*	*	*	70.5
55 - 64	26.4	14.6	4.2	2.9	*	*	*	*	52.6
65 and over	13.6	8.1	*	*	*	*	*	*	29.2
Total	505.6	279.8	46.2	38.6	32.9	17.5	18.5	16.4	955.5
Females -									
15 - 19	65.9	42.1	3.9	8.6	3.2	*	*	*	128.4
20 - 24	142.3	67.0	10.8	8.6	9.7	4.1	5.9	3.0	251.4
25 - 29	99.5	48.9	9.5	7.1	7.8	*	*	2.9	180.8
30 - 34	62.2	33.1	6.1	4.1	4.5	*	*	*	113.5
35 - 44	71.5	39.1	5.7	5.4	5.4	*	*	3.4	135.3
45 - 54	33.0	16.2	3.4	3.6	*	*	*	*	59.5
55 - 64	29.7	11.7	4.1	*	*	*	*	*	52.7
65 and over	22.1	10.2	*	*	*	*	*	*	39.3
Total	526.2	268.4	44.8	41.0	35.1	12.7	18.2	14.3	960.9
Persons -									
15 - 19	111.7	76.9	9.1	15.8	5.6	*	*	3.8	228.0
20 - 24	252.4	129.7	19.8	15.7	17.5	7.6	10.5	7.1	460.4
25 - 29	211.8	112.0	17.4	12.3	15.1	6.3	5.5	6.6	386.9
30 - 34	137.8	67.8	13.0	9.6	10.3	*	4.2	*	247.8
35 - 44	154.3	84.1	12.7	11.2	10.2	6.2	4.3	6.4	289.5
45 - 54	71.9	33.0	7.8	7.2	3.2	*	*	*	130.0
55 - 64	56.1	26.3	8.3	5.2	2.9	*	3.5	*	105.2
65 and over	35.7	18.3	3.0	*	3.2	*	3.7	*	68.6
Total	1,031.9	548.2	91.1	79.6	68.0	30.2	36.7	30.7	1,916.4

TABLE 14. PERSONS AGED 15 AND OVER WHO CHANGED USUAL RESIDENCE : TYPE OF MOVE BY BIRTHPLACE BY YEAR OF ARRIVAL, YEAR ENDED 30 JUNE 1984

('000)

Birthplace, year of arrival	Moved intrastate				Moved interstate				Total(a)
	Within metropolitan area	Within non-metropolitan area	From metropolitan to non-metropolitan area	From non-metropolitan to metropolitan area	Between metropolitan areas	Between non-metropolitan areas	From metropolitan to non-metropolitan areas	From non-metropolitan to metropolitan areas	
Born in Australia	685.9	465.8	73.1	63.8	44.4	26.5	28.2	23.5	1,411.2
Born outside Australia -									
Arrived before 1964	76.5	27.4	7.3	5.7	5.2	*	3.7	*	128.3
Arrived 1964 - 1973	129.5	25.7	6.6	5.6	8.1	*	*	3.5	182.4
Arrived 1974 - 1983	139.6	29.3	4.0	4.5	10.3	*	*	*	194.2
Total overseas-born	345.9	82.4	17.9	15.8	23.6	3.8	8.6	7.2	505.2
Total	1,031.9	548.2	91.1	79.6	68.0	30.2	36.7	30.7	1,916.4

(a) Corresponding mobility rates were Australian born, 165 movers per 1,000 population; overseas-born, 99, 194, 302 and 176 respectively; total all birthplaces, 168.

TABLE 15. PERSONS AGED 15 AND OVER WHO CHANGED USUAL RESIDENCE : TYPE OF MOVE BY REASON FOR MOVING, YEAR ENDED 30 JUNE 1984

('000)

Reason for moving	Moved intrastate				Moved interstate				Total
	Within metropolitan area	Within non-metropolitan area	From metropolitan to non-metropolitan area	From non-metropolitan to metropolitan area	Between metropolitan areas	Between non-metropolitan areas	From metropolitan to non-metropolitan areas	From non-metropolitan to metropolitan areas	
Housing	754.8	315.5	21.3	11.4	6.8	3.5	3.6	2.9	1,119.8
Employment	70.5	118.7	44.9	42.7	36.5	17.1	16.0	18.7	365.0
Marital status change	96.2	43.7	4.5	3.8	5.3	*	*	*	157.8
Retirement	6.7	5.0	4.7	*	*	*	3.0	*	24.6
Other	103.7	65.3	15.7	20.2	17.4	7.6	12.0	7.2	249.1
Total	1,031.9	548.2	91.1	79.6	68.0	30.2	36.7	30.7	1,916.4

TABLE 16. PERSONS AGED 15 AND OVER WHO MOVED INTRASTATE : YEAR ENDED 30 JUNE 1984 AND PREVIOUS SURVEYS

State of usual residence at 30 June 1984	Year ended -						
	30 September 1978	30 June 1979	30 June 1980	31 May 1981	30 June 1982(a)	30 June 1983(a)	30 June 1984(a)
NUMBER ('000)							
New South Wales	504.1	519.8	538.8	561.4	505.2	536.1	561.5
Victoria	358.7	373.0	374.5	382.5	369.4	383.4	437.7
Queensland	266.3	254.9	287.1	306.7	303.9	292.6	336.0
South Australia	128.9	114.2	130.5	123.5	127.4	113.9	141.8
Western Australia	152.7	143.1	165.7	161.0	165.1	166.5	193.2
Tasmania	41.2	40.4	43.4	43.1	35.8	38.8	42.4
Northern Territory	15.3	9.0	13.6	17.5	18.0	15.4	16.3
Australian Capital Territory	23.3	19.5	17.8	18.9	18.3	22.2	21.9
Total Australia	1,490.6	1,473.9	1,571.5	1,614.6	1,543.2	1,568.9	1,750.7
MOBILITY RATES(b)							
New South Wales	140	142	144	148	131	136	140
Victoria	131	133	132	133	126	129	144
Queensland	173	166	182	186	179	168	186
South Australia	137	120	135	127	130	114	139
Western Australia	178	165	184	178	177	173	196
Tasmania	140	135	141	139	113	122	132
Northern Territory	218	136	186	224	213	180	187
Australian Capital Territory	165	135	117	124	120	138	131
Total Australia	146	143	149	150	141	140	153

(a) Excludes all persons with no usual residence at the beginning and/or end of the survey year. See paragraph 9 of the Explanatory notes.

(b) Movers per 1,000 State population.

TABLE 17. PERSONS AGED 15 AND OVER WHO MOVED INTRASTATE : AGE, YEAR ENDED 30 JUNE 1984

Age group (years)	State of usual residence -								Aust.
	N.S.W.	Vic.	Qld.	S.A.	W.A.	Tas.	N.T.	A.C.T.	
NUMBER ('000)									
Males									
15 - 19	25.8	22.3	22.4	7.9	10.5	2.3	*	1.3	92.9
20 - 24	55.2	43.8	40.5	17.0	24.0	4.9	*	3.1	189.0
25 - 29	62.8	47.5	31.8	15.4	22.0	4.4	2.4	2.2	188.5
30 - 34	41.9	31.7	22.2	8.0	13.7	2.8	*	1.1	122.6
35 - 44	44.3	34.1	26.8	11.5	16.5	3.4	2.4	1.7	140.6
45 - 54	19.9	15.9	14.2	4.9	6.1	1.3	*	*	63.7
55 - 64	15.6	13.3	9.5	3.9	4.6	1.1	*	*	48.1
65 and over	6.3	6.8	5.5	2.7	2.1	*	*	*	24.9
Total	271.8	215.4	172.7	71.3	99.5	21.1	7.5	10.9	870.2
Females									
15 - 19	35.6	29.4	25.3	9.3	14.3	3.2	1.9	1.6	120.6
20 - 24	74.7	59.2	39.4	21.0	23.8	6.1	1.9	2.5	228.6
25 - 29	56.8	41.1	29.0	11.7	18.5	3.6	1.6	2.7	165.0
30 - 34	37.7	24.6	19.5	7.4	10.9	2.6	1.4	1.5	105.6
35 - 44	37.1	32.9	23.7	9.4	13.0	2.9	1.3	1.3	121.7
45 - 54	19.5	11.6	13.4	4.1	5.7	1.2	*	*	56.3
55 - 64	14.7	14.6	8.1	4.1	4.9	.9	*	*	47.8
65 and over	13.7	9.1	4.8	3.5	2.5	*	*	*	35.0
Total	289.7	222.4	163.2	70.5	93.7	21.3	8.8	11.0	880.5
Persons									
15 - 19	61.4	51.7	47.7	17.2	24.8	5.5	2.3	3.0	213.4
20 - 24	129.9	103.0	79.9	38.0	47.8	11.1	2.4	5.6	417.6
25 - 29	119.6	88.6	60.8	27.1	40.5	8.1	4.0	4.9	353.5
30 - 34	79.5	56.3	41.6	15.5	24.6	5.4	2.6	2.7	228.1
35 - 44	81.4	67.0	50.5	20.9	29.5	6.3	3.8	3.0	262.3
45 - 54	39.4	27.6	27.6	9.0	11.8	2.6	*	1.5	119.9
55 - 64	30.3	27.8	17.6	8.0	9.5	2.0	*	*	95.9
65 and over	20.0	15.8	10.3	6.2	4.6	1.5	*	*	59.8
Total	561.5	437.7	336.0	141.8	193.2	42.4	16.3	21.9	1,750.7
MOBILITY RATES(a)									
Males									
15 - 19	123	129	219	142	190	123	*	133	148
20 - 24	247	255	391	305	406	269	*	316	292
25 - 29	293	299	323	287	371	258	359	232	305
30 - 34	199	202	229	153	238	164	*	114	202
35 - 44	120	126	159	132	170	118	226	95	134
45 - 54	73	78	120	74	90	65	*	*	83
55 - 64	62	71	88	58	86	55	*	*	69
65 and over	29	41	55	45	46	*	*	*	41
Total	138	145	193	143	201	133	169	135	155
Females									
15 - 19	174	175	248	171	271	173	318	167	196
20 - 24	340	346	375	370	404	328	298	265	354
25 - 29	264	254	294	215	328	207	238	262	266
30 - 34	180	155	204	143	193	156	220	129	174
35 - 44	103	123	146	107	142	107	148	67	119
45 - 54	74	59	118	63	89	62	*	*	76
55 - 64	57	75	74	59	90	48	*	*	67
65 and over	46	40	39	44	43	*	*	*	43
Total	143	144	179	136	190	131	207	128	152
Persons									
15 - 19	148	152	234	156	230	148	224	150	172
20 - 24	293	300	383	338	405	299	202	291	323
25 - 29	278	276	309	251	350	232	298	247	285
30 - 34	189	179	217	148	216	160	196	122	188
35 - 44	112	124	153	119	156	112	191	81	127
45 - 54	73	69	119	68	90	63	*	68	80
55 - 64	59	73	81	59	88	52	*	*	68
65 and over	39	41	46	44	45	36	*	*	42
Total	140	144	186	139	196	132	187	131	153

(a) Movers per 1,000 State population of the same age group.

TABLE 18. PERSONS AGED 15 AND OVER WHO MOVED INTERSTATE : AGE, YEAR ENDED 30 JUNE 1984 AND PREVIOUS SURVEYS

Age group (years)	Year ended -						
	30 September 1978	30 June 1979	30 June 1980	31 May 1981	30 June 1982(a)	30 June 1983(a)	30 June 1984(a)
NUMBER ('000)							
15 - 19	22.3	20.6	18.6	20.0	22.6	18.5	14.6
20 - 24	48.9	49.8	45.6	45.8	55.6	44.1	42.7
25 - 29	(64.9	(57.3	(65.1	(62.3	39.7	38.8	33.4
30 - 34	(	(	(	(	31.3	23.6	19.7
35 - 44	24.8	24.7	26.2	27.3	30.8	27.3	27.2
45 - 54	13.1	9.9	11.1	13.4	12.5	7.9	10.1
55 - 64	11.2	9.0	10.9	13.7	10.9	5.8	9.3
65 and over	8.2	7.8	8.2	11.4	4.9	6.7	8.7
Total	193.5	179.2	185.6	193.8	208.3	172.5	165.7
MOBILITY RATES(b)							
15 - 19	18	17	15	16	19	15	12
20 - 24	42	43	38	37	44	34	33
25 - 29	(30	(26	(29	(27	34	33	27
30 - 34	(	(	(	(	27	19	16
35 - 44	15	15	15	16	16	13	13
45 - 54	9	7	7	9	8	5	7
55 - 64	9	7	8	10	8	4	7
65 and over	7	6	6	9	4	5	6
Total	19	17	18	18	19	15	15

(a) Excludes all persons with no usual residence at the beginning and/or end of the survey year. See paragraph 9 of the Explanatory notes.

(b) Movers per 1,000 population of the same age group.

TABLE 19. PERSONS AGED 15 AND OVER WHO MOVED INTERSTATE : STATES AND TERRITORIES OF ORIGIN AND DESTINATION, YEAR ENDED 30 JUNE 1984

('000)

States and Territories of usual residence at 30 June 1984	States and Territories of usual residence at 30 June 1983 -								Aust.
	N.S.W.	Vic.	Qld.	S.A.	W.A.	Tas.	N.T.	A.C.T.	
New South Wales	..	9.5	17.6	*	*	*	*	5.5	40.8
Victoria	10.2	..	6.5	3.9	3.6	*	*	*	29.1
Queensland	21.1	10.5	..	*	*	*	*	*	39.8
South Australia	3.6	4.1	*	..	2.4	*	*	*	13.3
Western Australia	4.9	4.2	2.7	1.9	..	*	*	*	16.4
Tasmania	1.2	1.5	1.4	*	*	..	*	*	5.7
Northern Territory	1.3	1.7	1.5	1.3	2.2	*	..	*	9.3
Australian Capital Territory	6.7	1.4	*	*	*	*	*	..	11.3
Total Australia	49.1	32.9	32.2	13.6	15.1	4.1	7.4	11.3	165.7

TABLE 20. PERSONS AGED 15 AND OVER WHO MOVED INTERSTATE : STATE OF USUAL RESIDENCE BY AGE, YEAR ENDED 30 JUNE 1984

Age group (years)	State of usual residence -								Aust.
	N.S.W.	Vic.	Qld.	S.A.	W.A.	Tas.	N.T.	A.C.T.	
NUMBER ('000)									
Moved into State -									
15 - 19	*	*	3.7	*	*	*	*	2.0	14.6
20 - 24	12.2	8.8	7.8	3.0	4.8	1.3	2.4	2.4	42.7
25 - 29	7.6	5.6	5.8	3.8	4.6	.9	3.0	2.1	33.4
30 - 34	5.0	*	3.6	*	2.9	1.0	1.3	1.5	19.7
35 - 44	5.9	5.3	7.9	*	1.9	1.1	1.6	2.0	27.2
45 - 54	*	*	2.9	*	*	*	*	*	10.1
55 - 64	*	*	4.5	*	*	*	*	*	9.3
65 and over	*	*	3.6	*	*	*	*	*	8.7
Total Persons	40.8	29.1	39.8	13.3	16.4	5.7	9.3	11.3	165.7
Males	21.9	15.2	20.2	6.5	7.9	3.1	5.0	5.6	85.3
Females	18.9	13.9	19.6	6.8	8.5	2.6	4.3	5.7	80.4
Moved out of State -									
15 - 19	5.4	2.2	*	*	*	*	*	*	14.6
20 - 24	10.2	6.3	10.5	4.6	4.6	*	*	4.2	42.7
25 - 29	10.2	4.8	7.9	*	3.6	*	*	*	33.4
30 - 34	5.1	5.0	2.9	*	*	*	*	*	19.7
35 - 44	8.8	7.0	4.0	*	2.4	*	*	*	27.2
45 - 54	2.8	2.5	*	*	*	*	*	*	10.1
55 - 64	3.5	2.5	*	*	*	*	*	*	9.3
65 and over	3.0	2.5	*	*	*	*	*	*	8.7
Total Persons	49.1	32.9	32.2	13.6	15.1	4.1	7.4	11.3	165.7
Males	24.8	16.8	16.5	7.5	8.6	*	3.8	5.6	85.3
Females	24.3	16.1	15.6	6.1	6.6	2.4	3.6	5.6	80.4
MOBILITY RATES(a)									
Moved into State -									
15 - 19	*	*	18	*	*	*	*	102	12
20 - 24	28	26	37	27	41	35	206	124	33
25 - 29	18	18	29	35	40	27	223	105	27
30 - 34	12	*	19	*	25	29	102	68	16
35 - 44	8	10	24	*	10	20	83	56	13
45 - 54	*	*	12	*	*	*	*	*	7
55 - 64	*	*	21	*	*	*	*	*	7
65 and over	*	*	16	*	*	*	*	*	6
Total Persons	10	10	22	13	17	18	107	68	15
Males	11	10	23	13	16	19	112	70	15
Females	9	9	22	13	17	16	103	67	14
Moved out of State -									
15 - 19	13	6	*	*	*	*	*	*	12
20 - 24	23	19	50	40	39	*	*	198	33
25 - 29	24	15	39	*	31	*	*	*	27
30 - 34	12	16	15	*	*	*	*	*	16
35 - 44	12	13	12	*	12	*	*	*	13
45 - 54	5	6	*	*	*	*	*	*	7
55 - 64	7	7	*	*	*	*	*	*	7
65 and over	6	6	*	*	*	*	*	*	6
Total Persons	12	11	18	13	15	13	87	68	15
Males	13	11	19	15	17	11	88	70	15
Females	12	10	17	12	13	15	87	66	14

(a) Movers per 1,000 State population of the same age group.

TABLE 21. PERSONS AGED 15 AND OVER WHO CHANGED USUAL RESIDENCE : TYPE OF MOVE BY REASON FOR MOVING BY STATE OF USUAL RESIDENCE, YEAR ENDED 30 JUNE 1984

('000)

Type of move and reason for moving	State of usual residence -								Aust.
	N.S.W.	Vic.	Qld.	S.A.	W.A.	Tas.	N.T.	A.C.T.	
Moved within State									
Housing	358.9	287.9	198.4	87.3	115.7	28.2	10.5	16.1	1,103.0
Employment	79.7	59.1	73.3	19.1	35.9	5.9	2.7	*	276.7
Marital status change	44.7	40.4	21.5	18.1	16.7	3.7	1.5	1.4	148.1
Retirement	6.4	5.9	*	*	*	*	*	*	17.9
Other	71.8	44.3	40.5	16.0	23.3	4.1	1.6	3.4	205.0
Total	561.5	437.7	336.0	141.8	193.2	42.4	16.3	21.9	1,750.7
Moved into State									
Housing	4.5	*	4.3	*	1.9	*	*	1.5	16.8
Employment	22.7	16.5	16.0	6.9	8.9	2.6	7.3	7.4	88.3
Marital status change	*	3.8	*	*	*	*	*	*	9.7
Retirement	*	*	3.1	*	*	*	*	*	6.7
Other	10.4	5.8	15.1	3.1	4.7	1.8	*	2.2	44.2
Total	40.8	29.1	39.8	13.3	16.4	5.7	9.3	11.3	165.7
Moved out of State									
Housing	6.0	4.3	3.2	*	*	*	*	*	16.8
Employment	23.9	14.9	18.5	8.6	10.3	3.0	4.2	5.0	88.3
Marital status change	3.0	*	*	*	*	*	*	*	9.7
Retirement	*	*	*	*	*	*	*	*	6.7
Other	14.5	10.1	7.7	2.9	3.4	*	*	3.4	44.2
Total	49.1	32.9	32.2	13.6	15.1	4.1	7.4	11.3	165.7

TABLE 22. PERSONS AGED 15 AND OVER : DURATION OF STAY AT USUAL RESIDENCE OF 30 JUNE 1984 BY STATE OF USUAL RESIDENCE

('000)

Duration of stay at usual residence of 30 June 1984	State of usual residence at 30 June 1984 -								Aust.
	N.S.W.	Vic.	Qld.	S.A.	W.A.	Tas.	N.T.	A.C.T.	
Less than 1 year:									
1 - 12 weeks	161.8	115.2	105.1	39.1	60.5	12.8	9.3	9.2	513.0
13 - 25 weeks	167.4	122.4	94.1	42.5	57.3	10.1	6.8	9.9	510.5
26 - 38 weeks	190.2	156.6	122.7	49.4	63.8	17.2	7.5	10.1	617.6
39 - 51 weeks	100.6	84.2	59.9	27.9	32.5	8.3	3.6	5.1	322.2
Total	620.0	478.4	381.8	159.0	214.1	48.3	27.2	34.3	1,963.2
1 - 4 years	1,107.4	800.9	558.8	255.6	285.2	84.1	33.0	49.8	3,174.7
5 - 9 years	706.3	560.8	285.3	165.1	192.9	58.0	18.9	35.1	2,022.3
10 - 14 years	475.5	391.9	195.5	129.0	118.6	41.1	5.6	20.2	1,377.3
15 - 19 years	420.2	306.5	144.5	112.0	71.4	34.7	2.3	15.0	1,106.5
20 - 24 years	273.3	201.7	89.9	84.8	42.7	20.9	1.5	7.4	722.2
25 years or more	433.8	316.9	165.2	120.6	73.3	34.6	*	6.4	1,151.3
Total	4,036.4	3,057.1	1,821.0	1,025.9	998.1	321.8	88.9	168.3	11,517.5

APPENDIX
ALL PERSONS WHOSE USUAL RESIDENCE WAS OVERSEAS AT 30 JUNE 1983(a) :
AGE BY STATE OF USUAL RESIDENCE AT 30 JUNE 1984

('000)

Age group (years)	State of usual residence at 30 June 1984								Aust.
	N.S.W.	Vic.	Qld.	S.A.	W.A.	Tas.	N.T.	A.C.T.	
0 - 4	*	*	*	*	*	*	*	*	8.7
5 - 9	*	*	*	*	*	*	*	*	7.7
10 - 14	*	4.4	*	*	*	*	*	*	8.1
15 - 19	*	*	*	*	*	*	*	*	9.2
20 - 24	7.0	4.1	*	2.0	2.3	*	*	*	18.0
25 - 29	6.6	6.9	3.1	*	2.8	*	*	*	21.8
30 - 34	*	4.6	2.7	*	2.0	*	*	*	15.6
35 - 44	5.9	5.2	*	*	*	*	*	*	16.5
45 - 54	*	*	*	*	*	*	*	*	6.7
55 - 64	*	*	*	*	*	*	*	*	6.2
65 and over	*	*	*	*	*	*	*	*	5.7
Total	39.8	35.5	18.6	10.1	13.6	1.2	3.0	2.5	124.1

(a) Non-institutionalised civilians aged 15 years and over with usual residence in Australia at the end of the survey year but who were overseas at the beginning of the survey year, and their dependants aged 0-14 years.

TECHNICAL NOTE

Reliability of the estimates

Since the estimates in this publication are based on information obtained from occupants of a sample of dwellings (or about two thirds of one per cent of the Australian population), they may differ from the figures that would have been produced if the information had been obtained from occupants of all dwellings. These differences are called *sampling errors*. One measure of sampling error is the *standard error*, which indicates the extent to which an estimate might have varied by chance because only a sample of dwellings was included in the survey. There are about two chances in three that a sample estimate will differ by less than one standard error from the figure that would have been obtained if all dwellings had been included in the survey, and about nineteen chances in twenty that the difference will be less than two standard errors. The standard error can also be expressed as a percentage of the estimate, and this is known as the *relative standard error*.

2. Space does not allow for the separate indication of the standard errors of all estimates in this publication. A table of standard errors for general application to sample estimates is given below in which States denote State of residence at the time of the survey i.e. apply to estimates of movement within or into the State. For movement out of the State, Australian standard errors should be used. The figures will not give a precise measure of the standard error of a particular estimate since they are averages based on calculations for a limited number of past surveys over a wide range of characteristics. However, they will provide an indication of the magnitude of the standard error of any estimate for any particular survey. Estimates relating to children under 15 will generally have standard errors slightly higher than those given in the table. An example of the use of the table is as follows—Table 1 shows that, at the Australian level, the estimated number of persons aged 15-19 who moved was 228,000. since this estimate is between 200,000 and 300,000 in the standard error table, the standard error for Australia will be between 5,100 and 6,000 and can be approximated as 5,400 (rounded to the nearest 100). Therefore there are about two chances in three that the number that would have been obtained if all dwellings had been included in the survey would have been within the range 222,600 to 233,400 and about nineteen chances in twenty that it would have been within the range 217,200 to 238,800.

3. As the standard errors in the table below show, *the smaller the estimate the higher is the relative standard error*. Very small estimates are thus subject to such high

standard errors (relative to the size of the estimate) as to detract seriously from their value for most reasonable uses. Estimates with a standard error of more than 30 per cent have not been shown in this publication. Although they can in some cases be derived by subtraction they should not be regarded as reliable.

4. Proportions and percentages (for example, mobility rates) formed from the ratio of two estimates are also subject to sampling error. The size of the error depends on the accuracy of both the numerator and denominator. The formula for the relative standard error (RSE) of a proportion is given below:

$$RSE (x/y) = \sqrt{[RSE (x)]^2 - [RSE (y)]^2}$$

5. Continuing the example in paragraph 2 above from Table 1 the mobility rate for the 15-19 age group was 183. This figure was derived by dividing the estimated number of movers (228,000) by the estimated population, the total of movers plus non-movers, in the same age group (1,243,500). The standard error of 228,000 is approximately 5,400 so the relative standard error is 24 per thousand. The standard error of 1,243,500 is 9,600, so the relative standard error is 7 per thousand.

Applying the above formula, the relative standard error of the mobility rate (183) is $\sqrt{(24)^2 - (7)^2}$ or 23 per thousand. Therefore there are about two chances in three that the mobility rate of persons aged 15-19 is between 160 per thousand and 206 per thousand and nineteen chances in twenty that the proportion is within the range 137 per thousand and 229 per thousand.

6. Published figures may also be used to estimate the difference between two survey estimates (of numbers or percentages). Such a figure is itself an estimate and is therefore subject to sampling error. The sampling error of the difference between two estimates depends on their standard errors and the relationship (correlation) between them. An approximate standard error (SE) of the difference between two estimates (x-y) may be calculated by the following formula:

$$SE (x-y) = \sqrt{[SE (x)]^2 + [SE (y)]^2}$$

While this formula will only be exact between separate and uncorrelated characteristics or subpopulations it is expected to provide a good approximation for all differences likely to be of interest in this publication.

STANDARD ERRORS OF ESTIMATES

Size of estimate	N.S.W.	Vic.	Qld	S.A.	W.A.	Tas.	N.T.	A.C.T.	Australia	
									Relative standard error (per cent)	
										—number—
500						210				
1,000						280	340	330		
1,500				500	500	320	410	390		
2,000				560	560	360	470	440		
2,500			760	610	620	380	510	480	790	31.6
3,000			830	660	660	410	550	510	880	29.3
3,500		1,100	890	700	710	430	590	540	970	27.7
4,000	1,200	1,100	940	730	740	460	620	560	1,000	25.0
4,500	1,300	1,200	980	760	780	480	650	590	1,100	24.4
5,000	1,300	1,200	1,000	790	800	500	680	610	1,200	24.0
6,000	1,500	1,300	1,100	840	850	530	740	650	1,300	21.7
10,000	1,800	1,600	1,300	970	1,000	640	910	750	1,700	17.0
20,000	2,300	2,100	1,700	1,200	1,300	810	1,200	910	2,300	11.5
50,000	3,100	2,700	2,200	1,600	1,800	1,100	1,700	1,100	3,400	6.8
100,000	3,900	3,500	2,800	2,100	2,200	1,300		1,300	4,200	4.2
200,000	5,000	4,400	3,600	2,600	2,700	1,500			5,100	2.6
300,000	5,800	5,000	4,100	2,900	3,100				6,000	2.0
500,000	6,900	5,800	4,800	3,300	3,500				7,200	1.4
1,000,000	8,500	7,000	5,900						9,100	0.9
2,000,000	10,000	8,400							11,000	0.6
5,000,000									15,000	0.3